Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 15 Mar 2021 until 23:59 on Tuesday 16 Mar 2021

Forecast Issued on Sunday 14 Mar 2021 at 12:44 by Met Office Aberdeen

Confidence: Generally high for Monday and Tuesday, although a couple of hours uncertainty in clearance time for rain Tuesday morning and strength of summit winds through Tuesday. Some uncertainty in cloud amounts Wednesday and Thursday. Large uncertainties for Friday.

Headline for Monday 15 Mar 2021: Dry and sunny to start, cloud increasing, rain overnight. A cold breeze on tops.

Mountain weather hazards on Monday 15 Mar 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Sleet
Precipitation probability							
<05%	<05%	<05%	00%	<05%	<05%	10%	50%

Forecast for Monday 15 Mar 2021

Weather: Chilly through the early hours with clear skies with a frost in sheltered glens. Then a dry bright day, plenty of sunshine in the morning, especially across eastern Aberdeenshire and Angus. Patchy cloud gradually increases through the day. Cloud thickens and lowers after dusk with rain spreading east late evening, briefly falling as snow above 900m.

Chance of cloud free mountain/hill tops above 800m: 90% through daylight hours. Falling to 20% late evening.

Visibility: Very good or excellent with cloud generally well above the summits through daylight hours. Becoming poor late evening with cloud bases lowering to around 500-600m across the Ochils and Perthshire hills, 700-900m over Aberdeenshire and Angus.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 15 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/30 W	23/31 NW	20/27 NW	19/26 NW	14/20 NW	12/17 NW	11/15 W	9/13 SW	15/20 SW
900	18/25 W	19/27 NW	17/24 NW	15/22 NW	13/19 NW	11/16 NW	7/11 W	8/12 SW	12/17 SW
600	13/21 W	13/21 W	10/17 NW	11/18 NW	10/17 NW	8/13 NW	4/9 W	5/9 SW	5/11 SW
300	8/17 W	8/18 W	5/13 W	7/15 NW	9/17 NW	7/14 NW	2/7 NW	2/6 W	2/7 SW
Glen	7/18 W	7/19 W	5/13 W	6/13 W	8/16 NW	8/15 NW	3/6 W	2/4 W	2/6 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-12	-4/-12	-3/-11	-3/-11	-2/-8	-2/-7	-1/-6	-1/-5	-0/-6
900	-2/-8	-2/-9	-2/-8	-1/-7	-0/-5	1/-4	1/-3	1/-3	1/-3
600	1/-4	1/-5	1/-4	2/-3	3/-1	3/0	3/1	3/1	3/1
300	2/-1	2/-1	2/-0	4/2	6/4	7/5	5/5	4/3	4/3
Glen	2/-1	2/-2	1/-1	5/3	8/6	8/6	6/6	5/4	4/4
Freezing Level*	500m	400m	500m	600m	600m	800m	900m	1000m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Full winter conditions at height with hard icy snow. Turning milder overnight.

Forecast for Tuesday 16 Mar 2021
Weather: Mild with low cloud and outbreaks of rain through the early hours, extending to shortly after dawn. Then turning dry and sunny, but with strong winds developing across the tops. Dry and mostly clear overnight.

Maximum wind: Northwest 25-30 mph gusting 40-50 mph, strongest winds over eastern hills.

Chance of cloud free mountain/hill tops above 800m: Nil through the early hours. 90% or more soon after dawn.

Visibility: Poor to start with cloud extensive down to 400-600m, but soon becoming excellent with little if any cloud.

Temperature: **Glens:** Plus 4 or 5 Celsius, falling to plus 1 Celsius in the evening.
At 800m: Plus 3 Celsius, falling to zero Celsius in the evening.
Freezing level: Above the summits, dropping to 1000m by mid-morning.

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